

Mourne Mountains

Forecast valid from 00:00 on Tuesday 07 Sep 2021 until 23:59 on Wednesday 08 Sep 2021

Forecast Issued on Monday 06 Sep 2021 at 15:06

Confidence: High for Tuesday and Wednesday. Medium from Thursday.

Headline for Tuesday 07 Sep 2021: Sunny and warm.

Mountain weather hazards on Tuesday 07 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
		 MIST					
Partly cloudy (night)	Clear night	Mist	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 07 Sep 2021

Weather: Patchy cloud and clear spells overnight, perhaps some low cloud, mist and fog drifting in from the Irish Sea. Any low cloud, mist and fog will soon clear to leave a dry and mostly sunny day. Becoming warm.

Chance of cloud free mountain/hill tops above 700m: 90%.

Visibility: Mostly good or very good with some haziness around. Poor or very poor in any low cloud, mist and fog. No significant cloud expected at height.

Forecast for Tuesday 07 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/10 S	7/10 SE	10/15 SE	11/15 S	9/13 S	8/12 S	11/16 SE	13/18 SE	14/21 SE
300	3/5 E	3/6 SE	4/8 SE	4/8 SE	6/9 S	5/8 SE	4/9 SE	6/11 SE	8/14 E
Valley	2/4 E	2/5 SE	3/7 SE	4/7 SE	6/9 S	5/9 S	3/8 SE	4/10 SE	6/12 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/14	14/14	14/12	14/13	17/16	18/17	17/16	16/14	16/14
300	14/15	14/14	13/13	15/15	18/18	19/19	17/18	16/15	16/15
Valley	15/15	14/14	13/13	16/16	19/19	20/20	18/19	16/16	16/16
<< Freezing Level*	3400m	3400m	3400m	3500m	3500m	3500m	3500m	3400m	3300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

High UV levels can be expected.

Forecast for Wednesday 08 Sep 2021

Weather: Patchy low level mist and fog possible at first, otherwise mainly dry and bright with some sunny spells, although any sunshine turning hazy during the day. However, the risk of heavy, perhaps thundery showers in the evening. Low cloud, mist and fog could also become extensive late in the day.

Maximum wind: Southeast 10 to 20mph.

Chance of cloud free mountain/hill tops above 700m: 90%, becoming 40% by late evening.

Visibility: Good or very good with some haziness expected. Moderate or poor in any showers late in the day. No significant cloud expected for much of the day, but extensive cloud, base 600m or less could develop in the evening.

Temperature: **Valleys:** Plus 13 Celsius rising to 21 Celsius
At 700m: Plus 10 to 15 Celsius
Freezing level: Above the summits.